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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/533,802	05/04/2005	Yeong-Chun Lee	PIP-101 4567	
	7590 11/13/200 ΓΕΝΤS & MARKS, PI	EXAMINER		
221 COE HILL	ROAD	FOX, JOHN C		
CENTER HARBOR, NH 03226-3605			ART UNIT	PAPER NUMBER
			3753	
			NOTIFICATION DATE	DELIVERY MODE
			11/13/2009	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

tracy@aquillapatents.com info@aquillapatents.com

		Applica	tion No.	Applicant(s)		
Office Action Summary		10/533,	802	LEE, YEONG-CHU	IN	
		Examin	er	Art Unit		
		John Fo	x	3753		
Period fo	The MAILING DATE of this commun or Reply	ication appears on t	he cover sheet with the	correspondence add	dress	
A SHO WHIC - Exter after - If NO - Failui Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MEDICAL STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MEDICAL STATE IS LONGER, FROM THE MEDICAL STATE IS LONGER OF THE MEDICAL S	AILING DATE OF 7 of 37 CFR 1.136(a). In no clunication. atutory period will apply and will, by statute, cause the a	THIS COMMUNICATION EVENT, however, may a reply be will expire SIX (6) MONTHS frouplication to become ABANDON	DN. timely filed m the mailing date of this co IED (35 U.S.C. § 133).		
Status						
2a)⊠	Responsive to communication(s) file This action is <b>FINAL</b> .  Since this application is in condition closed in accordance with the practic	2b)∏ This action is for allowance excer	non-final. ot for formal matters, p		merits is	
Dispositi	on of Claims					
5)□ 6)⊠ 7)□ 8)□ Applicati	Claim(s) <u>5-11</u> is/are pending in the a 4a) Of the above claim(s) is/a Claim(s) is/are allowed. Claim(s) <u>5-11</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrict on Papers The specification is objected to by the	re withdrawn from o				
10)	The specification is objected to by the The drawing(s) filed on is/are: Applicant may not request that any object Replacement drawing sheet(s) including The oath or declaration is objected to	a) ☐ accepted or letion to the drawing(s) the correction is requ	be held in abeyance. Sired if the drawing(s) is o	ee 37 CFR 1.85(a). objected to. See 37 CF	` '	
Priority u	ınder 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
2)  Notic 3) Inforr	t <b>(s)</b> e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	TO-948)	4) Interview Summan Paper No(s)/Mail 5) Notice of Informal 6) Other:			

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 5-11 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. There is no written description of a "built-in" flexible hose connecting a soft tube with a water tap. On the contrary, hose 9 is disclosed as being connected to the soft tube.

Claims 5-11 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. There is no enabling disclosure of how to make and use a box with a "built-in" flexible hose in that only a connected hose 9 is disclosed.

Applicant's arguments filed August 31, 2009 have been fully considered but they are not persuasive. Applicant has argued that the claim recitation of "built-in" means integral and that the claim recitation distinguished over the applied Prior Art. However, the original specification and drawings disclose only a water service box made up of multiple separate elements that are connected together, for example soft duct 34 with a

threaded connector, flexible hose 9 with threaded connectors at either end, socket 22, connector 11 of the hose 9, nuts 10 and 20, and connection pipe 29. Hose 9 is disclosed as being "jointed" to duct 34 and pipe 29 is disclosed as being fitted into socket 22. It should be noted that none of such disclosed elements are a valve.

An assemblage of such separate elements connected together into a water service box is a typical plumbing installation and is notoriously well known in the art.

There is no original disclosure of a flexible hose that is integral with a water service box case as such language is commonly understood, and thus no disclosure of a flexible hose that is "built-in" to a water service box case.

Since there is no disclosure of the claimed invention, there can be no enabling disclosure if the claimed invention.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 5-11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claim recitation of a built-in flexible hose is indefinite in that no such built-in flexible hose is disclosed and the metes and bounds of the claim cannot be determined.

Applicant's arguments have been fully considered but they are not persuasive.

The Examiner's comments above are incorporated herein. Since there is no disclosure of a flexible hose that is integral with a water service box case, as such language is commonly understood, and Applicant has argued that the claim recitation of "built-in"

means that the flexible hose is integral with the case, the claim is indefinite under §112 because it is impossible to determine how the claim language distinguishes over the Prior Art teachings of separate elements connected together and, thus, what the metes and bounds of the claim are.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Fox whose telephone number is 571-272-4912.

The examiner can normally be reached on Monday-Saturday from 10am-6pm (Hoteling Program).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 571-272-4777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/533,802 Page 5

Art Unit: 3753

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/John Fox/ Primary Examiner Art Unit 3753